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Application Number	10/804,828
Filing Date	March 19, 2004
First Named Inventor	Qingsheng Zheng
Confirmation Number	7115
Group Art Unit	2121
Examiner Name	Not Assigned
Attorney Docket Number	1086.2017-001

Title	Methods and Articles for Detecting, Verifying, and Repairing Collinearity in a Model or Subsets of a Model
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I/We hereby appoint

- ☒ the attorneys/agents associated with Customer No. 021005
- ☐ Practitioner(s) named below:

as my/our attorneys/agents to prosecute the application identified above, including any continuation or divisional applications thereof, and to transact all business in the United States Patent and Trademark Office connected therewith.

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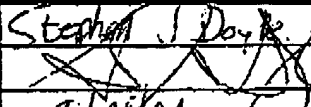
Please direct all telephone calls and facsimiles to:

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I am the:

- ☐ Applicant/Inventor.
- ☒ Authorized representative of the Assignee, Aspen Technology, Inc., of the entire interest. See 37 C.F.R. § 3.71. A Statement under 37 C.F.R. § 3.73(b) is enclosed.
- ☐ Authorized representative of the Assignee, [], together with [], of the entire interest. A Statement under 37 C.F.R. § 3.73(b) is enclosed.

SIGNATURE of Applicant or Assignee of Record

Name & Title	Stephen J. Doyle, Chief Legal Officer and General Counsel
Signature	
Date	9/22/04

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